

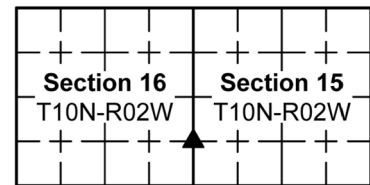
MONUMENT RECORD

Corner ID: **BeBI_M12**

Sixteenth Corner

Sections 15 & 16- T10N-R02W, 2nd P.M.

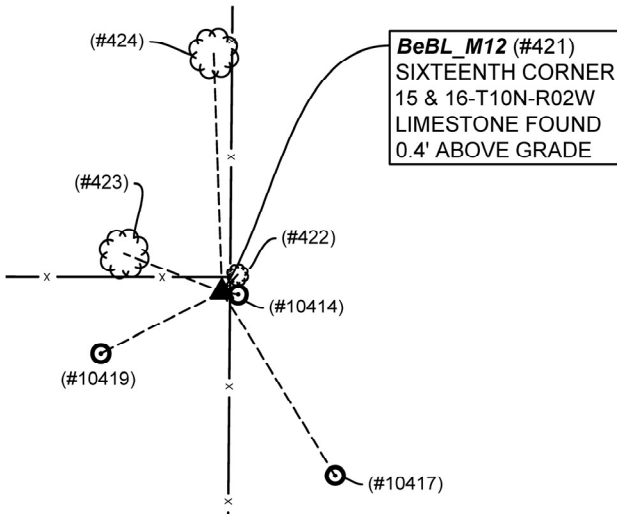
Bean Blossom Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#421) 0.8' north-south by 0.2' east-west Limestone found initially leaning west, with top flush with ground. We straightened it up such that top is now vertical and 0.4' above ground. Stone is $\pm$ at an old north-south and west fence intersection.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#422)	N42° 59'E	3.6'	20" diameter Sassafras tree at fence corner.
(#423)	N68° 55'W	16.4'	13" diameter Sugar Maple tree.
(#424)	N01° 58'W	37.2'	26" diameter Black Oak tree in north-south fence.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10414)	S79° 31' 59"E	2.57'	N:1475834.4649' E:3080952.0694' 5/8" rebar found 0.2' above ground.
(#10417)	S31° 35' 51"E	33.74'	N:1475806.1931' E:3080967.2235' Rebar Lite
(#10419)	S62° 41' 25"W	21.22'	N:1475825.1935' E:3080930.6870' Rebar Lite



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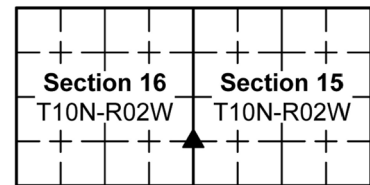


Photo Orientation & Description: From South looking North



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EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

This corner was not set in the Original Government Survey.

ORIGINAL CORNER ESTABLISHMENT:

I was never able to find documentation of the original establishment of this corner. However, the Stones characteristics and location relative to occupation lines made me confident it was set in the original establishment of the corner.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
7/10/2009	RSID004206	Deckard, Eric Lee	Jacobs Minor Subd. Preliminary Plat	
8/17/2009	RSID004289	Deckard, Eric Lee	Jacobs Minor Subd. Final Plat	2009016365.IN
9/20/2022	RSID004978	Deckard, Eric Lee	Swinney Sliding Scale Subdivision - Final Plat	2022014091.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 04/11/2025 By: MES/BWM Monument Found: Stone. BTs or Reference Objects Found: References made.
Project # 24-004 Field Book: 58 pages 14 & 15. Notes:

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

We parked at a residence at 8553 North Mount Taber Road Ellettsville Indiana and walked a quad trail to the corner. The stone is in the vicinity of an old north-south and west fence corner that corners in a 20" diameter sassafras tree 3.6' northeast, though I observed a ball of wire that appears to have been around an old corner post at one time lying very close to the stone.

MONUMENT PRESERVATION: Describe work done to preserve existing monument.

GPS coordinates were established on the Stone, 2 rebar Lites were set, and a rebar was located within sight of the Stone that could be used to reestablish its location should it become obliterated, additionally trees were located to aid in visually finding the Stone. A Monroe County Survey marker sign was attached to the sassafras tree at the fence corner 3.6' northeast facing South.

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.



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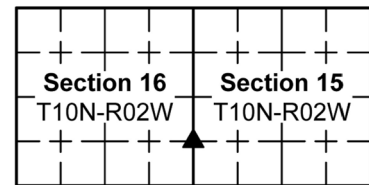
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The Stone was found and though I was never able to find documentation of the original establishment of this corner, the Stones characteristics and location relative to occupation lines made me confident it was set in the original establishment of the corner. The only uncertainty this stone has in my opinion is it being $\pm 3.9'$ West of a straight line between the monuments at BeBI_M11 and BeBI_M13. This is an uncertainty since Bureau of Land management rules state; "The corners set by the Surveyor General are unchangeable". The lines marked by the Surveyor General are unchangeable" and "That the boundaries and subdivision of the public lands as surveyed under approved instructions by the duly appointed surveyors, the physical evidence of which survey consists of monuments established upon the ground, and the record evidence of which consists of field notes and plats duly approved by the authorities constituted by law, are unchangeable after the passing of title by the United States." Therefore, placing an angle break in a Section line may be construed as changing it.

GEODETIC COORDINATES: Northing: 1475834.9' Easting: 3080949.5'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 16 Township 10 North Range 2 West, by Michael E. Sheppard of the Monroe County Surveyor's Office.

CERTIFICATIONS:



Michael E. Sheppard

Date: 2/17/2026

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 2/17/2026

Trohn Enright-Randolph

Monroe County Surveyor



Donna L. Bickel

Accepted by the Monroe County
Surveyor Review Board on

2/17/2026



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